

20010821.ba v03\_n208.bam.20010821

>From ???@??? Tue Aug 21 08:35:07 2001 -0500  
Message-Id: <200108211334.f7LDYvXf016373@sco.theporch.com>  
Date: Tue, 21 Aug 2001 08:34:19 CDT  
From: Old Tube Radios <boatanchors@theporch.com>  
To: Old Tube Radios <boatanchors@theporch.com>  
Subject: BOATANCHORS digest 3208

BOATANCHORS Digest 3208

Topics covered in this issue include:

- 1) Re: BIRD slug repairable?  
by "Roger Dillon" <rdillontx@home.com>
- 2) K5RW has telegraph keys for sale  
by Neal McEwen <nmcewen@metronet.com>
- 3) Re: BIRD slug repairable?  
by Tom B <tbryan@nova.org>
- 4) National FXBA  
by john <johnmb@nc.rr.com>
- 5) Drake Crystal Substitute  
by "Bob Nickels" <ranickel@mwci.net>
- 6) Re: Drake Crystal Substitute  
by "Luc Dugas" <collins2@globetrotter.net>
- 7) Waters Q-Multiplier Notch Filter alignment info  
by Edward J Knobloch <k4pf@juno.com>
- 8) Collins 216 D2  
by "Tom Smith" <tsmith@hal-pc.org>
- 9) FS: Drake C-4 Station Console  
by JONWEINER@aol.com
- 10) Re: BIRD slug repairable?  
by "Roger Dillon" <rdillontx@home.com>
- 11) FS: Back issues of ARC  
by "Bill Weinel" <tube\_radio@mindspring.com>
- 12) Rules of ware giveaway  
by "Lawrence R. Ware" <larry@waywardhome.com>
- 13) DYMO Label Machine  
by "Richard W. Solomon" <w1kszt@tiac.net>
- 14) RDR, MAR "portable" ATCadios  
by "Chuck" <cbmcg@home.com>
- 15) Grill Flocking  
by "ALLEN, JIM (A-Cupertino, ex1)" <jim\_allen@agilent.com>
- 16) RE: Grill Flocking  
by Merz Donald S <merz.ds@mellon.com>
- 17) Re: Rules of ware giveaway  
by "Marty's Refl. Drop" <polepeeg@aa4rm.ba-watch.org>
- 18) Misc BA Stuff FS

- by Merz Donald S <merz.ds@mellon.com>  
19) Wanted Eimac application bulletins 2,6,&7  
by plmills@attglobal.net  
20) WTB: Drake 2NT  
by Daniel Wright <dw73454@navix.net>  
21) Westinghouse H104 Alignment Procedures  
by =?iso-8859-1?Q?Andr=E9\_Guibert?= <aguibert@sympatico.ca>  
22) Negative Temperature Coefficient Capacitors?  
by JimWMiller@aol.com

-----  
Message-ID: <018501c12773\$122c4ce0\$1702fa18@plano1.tx.home.com>  
From: "Roger Dillon" <rdillontx@home.com>  
To: Old Tube Radios <boatanchors@theporch.com>  
Subject: Re: BIRD slug repairable?  
Date: Fri, 17 Aug 2001 18:19:29 -0500  
MIME-Version: 1.0  
Content-Type: text/plain;  
charset="iso-8859-1"  
Content-Transfer-Encoding: 7bit

Yes, the elements can be repaired.  
73 magazine had an article on this in the 1980's.  
If you want, I can dig in the garage for the article.  
It looks like you will be a local phone call.  
As I remember, there was a rivet to be removed to get to the diode.  
The bird web page: [www.bird-electronics.com](http://www.bird-electronics.com) has a description of the line  
section and the slugs in the general catalog, which you can download.  
If you can get a copy of the instruction book for the 43, there is a better  
description there.  
73  
Roger  
N5PGH

>  
> I bought a mint-looking 10kW BIRD slug at a hamfest cheap and ... yes it  
> doesn't work as it should.

-----  
Message-ID: <3B7DD2E4.DDEC2795@metronet.com>  
Date: Fri, 17 Aug 2001 21:28:52 -0500  
From: Neal McEwen <nmcewen@metronet.com>  
MIME-Version: 1.0  
Subject: K5RW has telegraph keys for sale  
Content-Type: text/plain; charset=us-ascii  
Content-Transfer-Encoding: 7bit  
To: Old Tube Radios <boatanchors@theporch.com>

Friends,

It is time to do some thinning out of the collection. I have the following telegraph related items for sale. Go to <http://www.metronet.com/~nmcewen/bigtrade.html> for a full description and photos by item number.

Rules of Sale:

1. Submit your best offer - no bidding wars, no phone calls, etc. I will not tell you the current bid. Give it your best shot. Play fair!
2. I will answer any questions about the items for sale.
3. I reserve the right to not sell a piece that does not meet my minimum.
4. You pay shipping and insurance from 75081
5. Bids must be submitted before 9:00PM central time Wed. 22nd August.
6. Winners will be notified.
7. I send you the item. If you don't like it, no questions asked. Send it back.
8. There are many primo items on the trade list. Trades?

Items FS:

25. Redding Camelback KOB
47. French landline key
50. Marconi key -- Replica of wireless key used on RMS Titanic. Made from photographs and measurements of the key from the Titanic's sister ship, the RMS Olympic. Very high quality brass and wood. Only a few made by Don, W2CUV, now a Silent Key
75. Loose Coupler
82. Signal Corps J-38 - funny markings
83. Toy Electric Motor -- c. 1910.
86. Mirror Galvanometer
92. Wheatstone Bridge
94. Vibroplex Presentation bug
98. Bunnell tape puller
111. early SPEED-X bug
126. Novelty Key Stapler
127. 19th century Scottish Thermostat
130. Tangent Galvanometer - Griffin and Tadlock
135. Western Electric Souder
140. W.W.I era Centennial ticker dater

--

73 de K5RW, Neal McEwen, at "The Telegraph Office", [nmcewen@metronet.com](mailto:nmcewen@metronet.com)  
A WWW Page for Telegraph Key Collectors and Historians  
[http://www.metronet.com/~nmcewen/tel\\_off.html](http://www.metronet.com/~nmcewen/tel_off.html)

-----  
Message-Id: <3.0.6.32.20010818144001.02906750@mail.nova.org>

Date: Sat, 18 Aug 2001 14:40:01 -0400

To: Old Tube Radios <[boatanchors@theporch.com](mailto:boatanchors@theporch.com)>

From: Tom B <tbryan@nova.org>  
Subject: Re: BIRD slug repairable?  
Mime-Version: 1.0  
Content-Type: text/plain; charset="us-ascii"

Hello,

>> I bought a mint-looking 10kW BIRD slug at a hamfest cheap and ... yes it  
>> doesn't work as it should.

Will the 10kW slug work correctly in a 43? I thought at that power level  
they need a different meter and line section.

Tom Bryan  
tbryan@nova.org

-----  
Message-Id: <3.0.3.32.20010818160753.010a3ddc@pop-server.nc.rr.com>  
Date: Sat, 18 Aug 2001 16:07:53 -0400  
To: Old Tube Radios <boatanchors@theporch.com>  
From: john <johnmb@nc.rr.com>  
Subject: National FXBA  
Mime-Version: 1.0  
Content-Type: text/plain; charset="us-ascii"

Does anyone have any experience with these? I'm not sure I've ever  
read much about them. What would one in good condx w/PS and coilsets  
likely bring?

Best  
John

-----  
Message-ID: <027901c12849\$1d37bbc0\$0101a8c0@hppav>  
From: "Bob Nickels" <ranickel@mwci.net>  
To: Old Tube Radios <boatanchors@theporch.com>  
Subject: Drake Crystal Substitute  
Date: Sat, 18 Aug 2001 19:50:17 -0500  
MIME-Version: 1.0  
Content-Type: text/plain;  
charset="iso-8859-1"  
Content-Transfer-Encoding: 7bit

I've had several Drake 2B receivers and every one has had one or more bad  
crystals. The 2A I picked up recently was missing one and the other two wouldn't  
oscillate, so I decided to try something I'd thought of after ordering the last  
rocks. The "2 series" (2A, 2B, and 2C) all use an 11 mhz crystal for 40 meters,  
18 mhz for 20, and 25 mhz for 15 and 10B bands.

All three frequencies are available from Mouser as "microprocessor crystals" for under a buck apiece, and they work great. If you heat an old HC-6/U crystal can with a torch it will easily come apart and you can solder the new ones in their HC-49/U holders across the pins for a plug-in installation.

The 2A sounds great on it's bargain-basement crystals!

73, Bob W9RAN

-----  
Message-ID: <003001c12853\$04cfac00\$26966e42@globetrotter.qc.ca>  
From: "Luc Dugas" <collins2@globetrotter.net>  
To: Old Tube Radios <boatanchors@theporch.com>  
Subject: Re: Drake Crystal Substitute  
Date: Sat, 18 Aug 2001 22:02:36 -0400  
MIME-Version: 1.0  
Content-Type: text/plain;  
charset="iso-8859-1"  
Content-Transfer-Encoding: 7bit

good evening to all. i need info to adjust the waters rejection filter in my  
collins 75s-1. any clue????????? luc ve2lgj 73s

----- Original Message -----  
From: "Bob Nickels" <ranickel@mwci.net>  
To: "Old Tube Radios" <boatanchors@theporch.com>  
Sent: Saturday, August 18, 2001 8:50 PM  
Subject: Drake Crystal Substitute

> I've had several Drake 2B receivers and every one has had one or more bad  
> crystals. The 2A I picked up recently was missing one and the other two  
wouldn't  
> oscillate, so I decided to try something I'd thought of after ordering the  
last  
> rocks. The "2 series" (2A, 2B, and 2C) all use an 11 mhz crystal for 40  
meters,  
> 18 mhz for 20, and 25 mhz for 15 and 10B bands.  
>  
> All three frequencies are available from Mouser as "microprocessor  
crystals" for  
> under a buck apiece, and they work great. If you heat an old HC-6/U  
crystal can  
> with a torch it will easily come apart and you can solder the new ones in  
their  
> HC-49/U holders across the pins for a plug-in installation.  
>  
> The 2A sounds great on it's bargain-basement crystals!

>  
> 73, Bob W9RAN  
>  
>

-----  
To: Old Tube Radios <boatanchors@theporch.com>  
Cc: boatanchors@theporch.com  
Date: Sun, 19 Aug 2001 01:35:28 -0400  
Subject: Waters Q-Multiplier Notch Filter alignment info  
Message-ID: <20010819.013541.8916.2.k4pf@juno.com>  
MIME-Version: 1.0  
Content-Type: text/plain; charset=us-ascii  
Content-Transfer-Encoding: 7bit  
From: Edward J Knobloch <k4pf@juno.com>

>Luc Dugas asked for alignment instructions for the Waters unit in his  
75S-1

Here is the Waters alignment instructions for the KWM-2 (basically same  
unit):

- 1) 10 min warmup
- 2) USB mode, calibrate position, zero beat at 4 MHz.  
Set RF gain at 3 to 5 O'Clock, AF gain maximum
- 3) Set rejection tuning knob at 12 O'Clock (capacitor plates at half  
mesh).
- 4) Tune VFO dial to 1.1 KHz lower freq than zero beat.  
Tone in speaker will be 1.1 KHz.
- 5) Carefully and slowly rotate L1 tuning screw for null of 1.1 KHz tone.  
Since it is possible to find two null positions of tuning screw L1,  
always use that position  
that is found with screw farthest out from the Q-Multiplier/Notch  
Filter unit.  
(CCW) Note: Use very light force when turning screw to prevent damage  
to ferrite core when screw is at max CCW position.
- 6) Adjust potentiometer on Q-Multiplier/Notch Filter for minimum,  
and alternately readjust both L1 and potentiometer for best null.

Hope this helps,  
Ed Knobloch k4pf@juno.com

-----

From: "Tom Smith" <tsmith@hal-pc.org>  
To: Old Tube Radios <boatanchors@theporch.com>  
Subject: Collins 216 D2  
Date: Sun, 19 Aug 2001 08:11:53 -0500  
Message-ID: <MBBBKKMLEGLCKDIFCOPKKEBPAAAA.tsmith@hal-pc.org>  
MIME-Version: 1.0  
Content-Type: text/plain;  
charset="iso-8859-1"  
Content-Transfer-Encoding: 7bit

Does anyone know the location of some information on the Collins 216 D-2  
record amplifier. I'm looking for maybe a schematic and hook up information.

Thanks in advance,  
Tom N5AMA

-----  
From: JONWEINER@aol.com  
Message-ID: <83.ec9f072.28b12f1d@aol.com>  
Date: Sun, 19 Aug 2001 11:02:53 EDT  
Subject: FS: Drake C-4 Station Console  
To: Old Tube Radios <boatanchors@theporch.com>  
MIME-Version: 1.0  
Content-Type: multipart/alternative; boundary="part1\_83.ec9f072.28b12f1d\_boundary"

--part1\_83.ec9f072.28b12f1d\_boundary  
Content-Type: text/plain; charset="US-ASCII"  
Content-Transfer-Encoding: 7bit

I have for sale a Drake model C-4 Station Console. In need of repair.  
Excellent cabinet and front panel. Missing clock. Has remote antenna switch  
and Power/SWR sensor. Operating condition unknown. Price \$100. plus shipping.

Jon, K1VVC

--part1\_83.ec9f072.28b12f1d\_boundary  
Content-Type: text/plain; charset=us-ascii  
Content-Transfer-Encoding: 7bit

\* \* \* \* \*  
\* ---REMAINDER OF MESSAGE TRUNCATED--- \*  
\* This post contains a forbidden message format \*  
\* (such as an attached file, a v-card, HTML formatting) \*  
\* Mail Lists at theporch.com only accept PLAIN TEXT \*  
\* If your postings display this message your mail program \*  
\* is not set to send PLAIN TEXT ONLY and needs adjusting \*  
\* \* \* \* \*

--part1\_83.ec9f072.28b12f1d\_boundary--

-----  
Message-ID: <001201c128c9\$20665740\$1702fa18@plano1.tx.home.com>  
From: "Roger Dillon" <rdillontx@home.com>  
To: Old Tube Radios <boatanchors@theporch.com>  
Subject: Re: BIRD slug repairable?  
Date: Sun, 19 Aug 2001 11:08:01 -0500  
MIME-Version: 1.0  
Content-Type: text/plain;  
        charset="iso-8859-1"  
Content-Transfer-Encoding: 7bit

The standard elements are rated to 5kw.  
However, there is a 10000P element for .45 to 2.5 MHz which goes to 10000  
watts.  
It is listed in table four in the model 43 book.  
Roger

> Will the 10kW slug work correctly in a 43? I thought at that power level  
> they need a different meter and line section.  
>

-----  
Message-ID: <001c01c128e5\$f3b93e70\$0200a8c0@speedy>  
From: "Bill Weinel" <tube\_radio@mindspring.com>  
To: Old Tube Radios <boatanchors@theporch.com>  
Subject: FS: Back issues of ARC  
Date: Sun, 19 Aug 2001 15:34:23 -0400  
MIME-Version: 1.0  
Content-Type: text/plain;  
        charset="iso-8859-1"  
Content-Transfer-Encoding: 7bit

Hi all,

I have 15 issues of Antique Radio Classified for sale. The issues are from  
March 2000-April 2001 (Vol17,#3 - Vol 18,#4). I also have one September 1999  
(Vol 16,#9) issue which I am including as well. All issues are in good  
condition. I'm asking \$25 for the lot. (Sorry, but I'm not selling  
individual issues at this time.) Please reply to me directly via email if  
your interested.

73 bill, w4whw

-----  
Message-Id: <3.0.5.32.20010819171348.007e7eb0@pop.earthlink.net>



Date: Sun, 19 Aug 2001 17:13:48 -0400  
To: Old Tube Radios <boatanchors@theporch.com>  
From: "Lawrence R. Ware" <larry@waywardhome.com>  
Subject: Rules of ware giveaway  
Mime-Version: 1.0  
Content-Type: text/plain; charset="us-ascii"

Good evening firebottle fanatics!  
Tonight for your edification and amusement I present:  
Larry's Latest Giveaway -or- Stuff for Free part 23.  
(made up the part 23, done this enough times to lose count anyway :-)  
Been too darn long since we did this anyway.

Tonight I wish to do two things:  
1) Post a \*short\* explanation of what has become known to a number of members, (primarily those with an \*odd\* sense of humor :-) as the "Rules of Ware." Several private requests have reminded me that it is probably time for the "long version" again.  
  
2) Once again dump some junk, Errr. "Great Stuff" on unsuspecting fellow travelers... :-)

About 7 years ago we had a minor flare up on BA concerning auction rules and procedures. Jack stomped it flat \*real\* fast, but a lot of hard feelings were still around.  
Partly as a joke, and partly to make a point, I gathered up boxes full of old junk and started to give it away in a sorta contest format.  
Over a period of several months lots of junk was passed on to new homes under a semi whimsical, often changing set of "rules."

I received a lot of positive e-mail concerning what I was doing and several people began publicly referring to the giveaway rules as the "Rules of Ware." It kinda stuck... :-)  
I'm still flattered, was even more so when Jack Hill referred to the rules as my personal "list immortality."

I change them slightly whenever posted but in essence the deal goes something like this.... (Drum Roll for effect here please, maestro...)

Tonight our only item is:

33 old copies of Electric Radio  
6 old copies of "The Old Timer's Bulletin"  
and 11 old copies of "Antique Radio Classified."

That's right folks, 50 out of date periodicals!  
What a deal!

That is going to do it for tonight.

The rules:

Here's the most important rule: I \*would\* like shipping reimbursed, lately some of you have been forgetting that the USPS requires real money, (That's the government for you... always expect you to pay first, maybe get something later... :-)

1) You get to pay the shipping.

Winners will be determined by:

- 2) Tell me why you need/want them, points awarded for:
  - a) For the books, you must be willing to quote them back to me on request.
  - b) Needing them to complete a project or repair.
  - c) It's for someone your "Elmer-ing."
  - d) \*Making up an outrageous story of what you will use them for. :-)
    - \* For item "d" the taller and more unbelievable the better...  
Hamsters, Lawyers, and space alien Hamster lawyers in Newark who "phone home" are good. Stories about Tooth Faerie(s), gold fillings, or how the CIA is spying on you by listening to your teeth, are also good. Stories about Nipper, Radio Control, Secret Societies, or how the secret Societies used radio control on Nipper, get extra points for the tie breaker round this time... :-)
- 3) Bonus points to anyone who has sent me a manual, helped me find a part, or provided advice, (good or bad, it's the effort that counts.:-) or sold me something at a reasonable price.
- 4) Bonus points to everyone who posts thoughtful technical messages to the BA list.

Winners will be determined any darn way I feel like.  
Judges decision is final. (Although open to bribes :-)

-Larry Ware

-Larry Ware

# larry@waywardhome.com  
# Orlando, Florida

-----  
From: "Richard W. Solomon" <w1ksz@tiac.net>  
To: Old Tube Radios <boatanchors@theporch.com>  
Subject: DYMO Label Machine  
Date: Sun, 19 Aug 2001 18:12:56 -0400  
Message-ID: <LOBBJFMMJJCIMDIAGBJLIEODGCAA.w1ksz@tiac.net>  
MIME-Version: 1.0  
Content-Type: text/plain;  
charset="iso-8859-1"  
Content-Transfer-Encoding: 7bit

If you missed out on the Amazon offer, Staples has them  
at \$59.99 with a \$60 rebate ... you even come out ahead !!

73, Dick, W1KSZ

-----  
Message-ID: <006201c128fd\$3c5ab8e0\$6401a8c0@duron>  
From: "Chuck" <cbmcg@home.com>  
To: Old Tube Radios <boatanchors@theporch.com>  
Cc: "Dennis Foster" <mustch@qwest.net>  
Subject: RDR, MAR "portable" ATCadios  
Date: Sun, 19 Aug 2001 15:21:04 -0700  
MIME-Version: 1.0  
Content-Type: text/plain;  
charset="iso-8859-1"  
Content-Transfer-Encoding: 7bit

A friend who specializes in Internal Combustion boatanchors has restored the  
motor generator set used as part of a MAR "portable" V/UHF air traffic  
control installation. He's seeking a MAR transceiver or RDR receiver and  
accessories for (non-operating) display with his put-put. Also,  
documentation/photos of MAR installations.  
Please reply directly to Dennis Foster mustch@qwest.net or to me.  
Thanks,  
Chuck N7RHU

-----  
Message-ID: <1BEBA5E8600DD4119A50009027AF54A006006E75@axcs04.cos.agilent.com>  
From: "ALLEN, JIM (A-Cupertino, ex1)" <jim\_allen@agilent.com>  
To: Old Tube Radios <boatanchors@theporch.com>  
Subject: Grill Flocking  
Date: Mon, 20 Aug 2001 11:54:34 -0400  
MIME-Version: 1.0  
Content-Type: text/plain;

charset="ISO-8859-1"

Hello,

Anyone out there know someone that can re-flock a  
speaker grill?

Thanks,

Jim

-----  
Message-ID: <20010820161055.3442.qmail@mellon.com>  
From: Merz Donald S <merz.ds@mellon.com>  
To: Old Tube Radios <boatanchors@theporch.com>  
Subject: RE: Grill Flocking  
Date: Mon, 20 Aug 2001 12:14:06 -0400  
MIME-Version: 1.0  
Content-Type: text/plain

Flocking is alive and well at your local craft store. It's simple to do  
though maybe not so simple to match the original exactly.

Good luck!

73, Don Merz, N3RHT

> -----Original Message-----

> From: ALLEN, JIM (A-Cupertino, ex1) [SMTP:jim\_allen@agilent.com]

> Sent: Monday, August 20, 2001 11:55 AM

> To: Old Tube Radios

> Subject: Grill Flocking

>

> Hello,

>

> Anyone out there know someone that can re-flock a

> speaker grill?

>

> Thanks,

>

> Jim

>

\*\*\*\*\*

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and is intended solely for the use of the named addressee. Access, copying  
or re-use of the e-mail or any information contained therein by any other  
person is not authorized. If you are not the intended recipient please  
notify us immediately by returning the e-mail to the originator.

-----  
Date: Mon, 20 Aug 2001 13:22:46 -0400 (EDT)  
From: "Marty's Refl. Drop" <polepeeg@aa4rm.ba-watch.org>  
Message-Id: <200108201722.NAA02354@aa4rm.ba-watch.org>  
To: Old Tube Radios <boatanchors@theporch.com>  
Subject: Re: Rules of ware giveaway

> b) Needing them to complete a project or repair.

I'm making a 50 cuft papier mache' piniata that'll be loosely filled with notorious components from electronics manufacturing's past.

- Band-coded Sangamo plastic caps (the brand that makes perfessionals think 'black beauty')
- IRC tubular resistors
- Micamold paper caps (in mica cap packaging)
- Resistors Inc. wirewounds

The pages from Electric Radio are a particularly good source for the papier mache' & hence my hand's raised

In return I'm offering a collection of Haldorson deflection yokes & 1 ion trap for best suggestion on how to employ same piniata. Things like:

- Straight Key Night celebration
- Prize for CQ WW 'test

Rules of Ware apply here too.

Marty

-----  
Message-ID: <20010820173554.2936.qmail@mellon.com>  
From: Merz Donald S <merz.ds@mellon.com>  
To: Old Tube Radios <boatanchors@theporch.com>  
Cc: Merz Donald S <merz.ds@mellon.com>  
Subject: Misc BA Stuff FS  
Date: Mon, 20 Aug 2001 13:39:06 -0400  
MIME-Version: 1.0  
Content-Type: text/plain

MISCELLANEOUS BA STUFF FOR SALE

(It doesn't get any more miscellaneous than this...)

Capacitors: About 15 tubular wax paper capacitors, new, old-stock. .047MFD at 200VDC. \$3/all

Capacitors: About 50 tint tubular wax capacitors NOS with metal bodies. .004MFD at 100VDC. \$3/all

Capacitors: About 30 black tubular with white ends. No markings. NOS. \$2/all

Capacitors: About 40 small metal-bodied caps. No markings. NOS. \$2/all

Capacitors: Five 500MFD, 20VDC modern caps. Leads cut for PC-board mounting. \$2/all

Capacitors: About 100 5MFD 10VDC modern vertical Electrolytics leads cut for PC mount. \$3/all

Capacitors: About 50 10MFD 15VDC non-polarized electrolytic. \$4/all

"Radiotelephone Model ET-8037" made by Radiomarine Corporation of America. The engraving on the front panel says "Freq Range 2 to 3.5mc, output 30 watts, supply 32vdc."

This seems to use RCA 1624's as finals and has a Western Electric F-3 PTT handset mounted on the front. For power, it uses two beefy dynamotors. Nice styling with RCA meatball logo on the front. Complete. Unmodified. As-is. Untested. Weighs about 70 pounds so pickup would be nice. But I will ship it anywhere at the buyer's expense. \$100

Audio Technica PRO-3L dynamic ball microphone. Looks like a black version of the Shure SM58. Has on/off switch and XLR connector. Ball screen screws on and is cracked at the point where it meets the mic. Working. \$9

Hallicrafters SX-9 brochure. Original Hallicrafters SX-9 sales brochure. 8.5x11, 3-hole punched with dark "stain" or dirt along top edge. \$11 PPD

Eimac Bulletin set: \$10 PPD. Consists of:

- Application Bulletin #4: Class C Amplifier Calculations, 1948
- Coupling Circuits Between Stages And To Antenna
- Reduction of Harmonic Power Output In Amateur Transmitters
- Conversion Factors For Power Amplifier Triodes and Pentodes
- Increased Audio Without Splatter
- Screen Grid Modulation Of Eimac Tetrodes
- Audio Calculations, Simple Methods

Eimac 4-65A Spec Sheet: \$3  
Eimac 4-125A Spec Sheet: \$3 (2 available)  
Eimac 4-250A Spec Sheet: \$3 (2 available)

Homebrew Nuvistor 432MC converter from Fall, 1962 RCA Ham Tips. Built EXACTLY to the article. Nice: \$15

Homebrew transmitter and 2 receivers. These were built by W3KSD, now a SK. W3KSD was a true craftsman and everything in these units is made from scratch--chassis built up from sheet aluminum, coil bases out of plastic stock, etc. The one receiver uses a ganged plug-in coil set in the style of the HRO and I have 5 or 6 different coilsets that he made for it. All 3 units are bare aluminum and use miniature tubes except for the transmitter final which is a 6Y6. Each receiver has an external speaker in a little home made wooden box. I have tested the one receiver with the ganged coil sets and it works well. I expect the other pieces to work but I will not guarantee that. Also included is a W3KSD homebrew Q-multiplier using an FET. The schematic is inside. Neatly done. Runs on internal 9V battery. \$90 for all. I have never researched the sets to find the original construction articles so I have no documentation on any of this stuff.

WANTED: Manual or other information on an Electronic Measurements Corporation Transistor Power Supply Model 212A. Any help with this would be appreciated.

Thanks.  
73, Don Merz, N3RHT

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Message-ID: <3B8169F7.79335D06@attglobal.net>  
Date: Mon, 20 Aug 2001 12:50:15 -0700  
From: plmills@attglobal.net  
MIME-Version: 1.0  
To: Old Tube Radios <boatanchors@theporch.com>  
Subject: Wanted Eimac application bulletins 2,6,&7  
Content-Type: text/plain; charset=us-ascii  
Content-Transfer-Encoding: 7bit

I'm looking for Eimac application bulletins 2, 6, and 7. Either originals or good quality copies are okay. I'll either buy or copy and return your originals....whatever works best for you.

thanks,  
Phil  
W5BVB

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Message-Id: <3.0.6.16.20010820160200.0eaf0260@mail.navix.net>  
Date: Mon, 20 Aug 2001 16:02:00 -0500  
To: Old Tube Radios <boatanchors@theporch.com>  
From: Daniel Wright <dw73454@navix.net>  
Subject: WTB: Drake 2NT  
Mime-Version: 1.0  
Content-Type: text/plain; charset="iso-8859-1"  
Content-Transfer-Encoding: quoted-printable

Greetings!

I just bought a sort-of-sorry 2-line and I would like to get a nice 2NT to with the 2C, and also have to use as some sort of guide in rebuilding the one that came with the "package"..it needs help....(8-/.....

I had an e-mail that said there was one at the Huntsville 'fest that went unsold....anyone have any info?

Please e-mail any leads to me at:

dw73454@navix.net

much appreciated es

73 de Dan -- WA=D8JRD ..  
Lincoln, Nebraska

-----  
Message-ID: <000001c129e2\$006bd860\$abb1e2d1@b1yhpg64>  
From: =?iso-8859-1?Q?Andr=E9\_Guibert?= <aguibert@sympatico.ca>  
To: Old Tube Radios <boatanchors@theporch.com>  
Subject: Westinghouse H104 Aligment Procedures  
Date: Mon, 20 Aug 2001 21:24:34 -0400  
MIME-Version: 1.0  
Content-Type: text/plain;



charset="iso-8859-1"  
Content-Transfer-Encoding: 7bit

Bonsoir to All

The scanned wiring diagram for above is what I call the Bikini type, what it shows is good

but what it hide's is even better.

Have all the Radio College of Canada bulletins but nothing for above as it is the American version.

Would deeply appreciate knowing where a good copy could be had.

Thanks

Andre

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Date: Tue, 21 Aug 2001 09:33:50 EDT  
From: JimWMiller@aol.com  
Subject: Negative Temperature Coefficient Capacitors?  
To: Old Tube Radios <boatanchors@theporch.com>  
Mime-Version: 1.0  
Content-Type: text/plain; charset=ISO-8859-1  
Content-Transfer-Encoding: 7bit  
Message-ID: <107.46ab518.28b3bd3e@aol.com>

Hi Folks,

I'm in need of some high voltage negative temperature caps to stabilize my National HRO-5TA1. Need 10pf and 20pf.

1. Anyone know where these can be purchased?

2. What is the highest negative coefficient that is available? I have a caps with a rating of n2400 so I know that this value is available.

73 & thanks in advance,

Jim, WA2UMP

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End of BOATANCHORS Digest 3208

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